

WHAT IS CLAIMED IS:

1. A wireless information exchange system, comprising:
 - a wireless device;
 - a network connectable to said wireless device;
 - an information processor connectable to said network;
 - 5 said processor and said wireless device operable to exchange wireless format information through said network;
 - a database accessible by said processor; and
 - said processor can store and retrieve information in said database thereby providing said wireless device with access to database information.
2. A wireless system according to claim 1, wherein said processor is operable to convert information between a database format and a wireless format.
3. A wireless system according to claim 1, further comprising:
 - an application service accessible by said processor; and
 - said application service operable to exchange information with said processor thereby providing said wireless device with access to application
 - 5 information.
4. A wireless system according to claim 1, wherein said network further comprises:
 - a local network connected to said processor;
 - a firewall connected to said local network; and

- 5 a global network of interconnected computers, whereby said wireless device is globally accessible by said local network.

5. A wireless system according to claim 1, wherein said information processor maintains a directory of wireless users stored in said database.

6. A wireless system according to claim 1, further comprising:
a wireless user profile;
said wireless user profile being effective to provide settings indicative of a selectable information format for presentation of wireless format
5 information on said wireless device.

7. A wireless system according to claim 6, wherein:
said information processor maintains a directory of wireless users stored in said database; and
said information processor permits manipulation of said wireless user
5 profile.

8. A wireless system according to claim 1, further comprising:
a service connector connected to said information processor and said database; and
said service connector effective to provide an interface between said
5 information processor and said database.

9. A wireless system according to claim 3, further comprising:
a service connector connected to said information processor, said database and said application service;

5 said service connector effective to provide an interface between said
information processor and said database and an interface between said
information processor and said application service.

10. A wireless system according to claim 1, wherein said network
further comprises:

an operation service connected to said processor and operable to
manage print service requests; and

5 said processor can receive a print service request from said wireless
device and can submit said print service request to said operation service.

11. A wireless system according to claim 10, wherein said print service
requests can be requests for printing or for faxing.

12. A wireless system according to claim 8, wherein said service
connector is effective to provide an installation interface, whereby a database
having a standard interface is readily connectable and useable by said
processor.

13. A wireless system according to claim 1, wherein said processor
further comprises a plurality of installation tools operable to permit said
processor to connect to a variety of networks and a variety of databases.

14. A wireless system according to claim 13, wherein at least one of
said installation tools is operable to convert a set of user accounts to a format
usable by said processor.

15. A wireless system according to claim 3, wherein said application service includes at least one of a messaging service, a contact managing service and a scheduling service.

16. A wireless system according to claim 1, wherein a connection between said wireless device and said network and a connection between said network and said processor are secure connections.

17. A wireless system according to claim 3, wherein information from said application service and said database are in a non-wireless format.

18. A method of exchanging wireless information, comprising:
 providing a connection between a wireless device and an information processor having access to information stored in a database;
 exchanging wireless format information between said wireless device
 5 and said processor;
 converting information between a database format and a wireless format; and
 exchanging information between said processor and said database.

19. A method according to claim 18, further comprising:
 submitting a print service request from said wireless device to said processor; and
 transferring said print service request to a print service operable to
 5 manage print service requests.

20. A method according to claim 19, wherein said print service request can be a request for printing or a faxing.

21. A processor operable to execute a program code from a storage memory, said program code comprising:

a first code segment executable to provide a connection between a wireless device and an information processor having access to information
5 stored in a database;

a second code segment executable to exchange wireless format information between said wireless device and said processor;

a third code segment executable to convert information between a database format and a wireless format; and

10 a fourth code segment executable to exchange information between said processor and said database.

22. A computer readable media containing a program code executable to provide a wireless information exchange, said program code comprising:

a first code segment executable to provide a connection between a wireless device and an information processor having access to information
5 stored in a database;

a second code segment executable to exchange wireless format information between said wireless device and said processor;

a third code segment executable to convert information between a database format and a wireless format; and

10 a fourth code segment executable to exchange information between said processor and said database.

23. A computer network for deploying a wireless information exchange, comprising:

a wireless device;

a network connectable to said wireless device;

5 an information processor connectable to said network;

said processor and said wireless device operable to exchange wireless format information through said network;

a database accessible by said processor; and

said processor can store and retrieve information in said database

10 thereby providing said wireless device with access to database information.